

# SEQUENCE LISTING

<110> Canne, Lynne  
 Kent, Stephen B.H.  
 Simon, Reyna

<120> Solid Phase Native Chemical Ligation of Unprotected or  
 N-Terminal Cysteine Protected Peptides in Aqueous  
 Solution

<130> GRFN-023/01US

<140> 09/097,094

<141> 1998-06-12

<150> 60/049,553

<151> 1997-06-13

<160> 6

<170> Patent In Ver. 2.0

<210> 1

<211> 27

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence:synthetic

<400> 1

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| Ala | Leu | Thr | Lys | Tyr | Gly | Phe | Tyr | Gly | Cys | Tyr | Gly | Arg | Leu | Glu | Glu |
| 1   |     |     |     | 5   |     |     |     |     | 10  |     |     |     |     | 15  |     |

|     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Lys | Gly | Cys | Ala | Asp | Arg | Lys | Asn | Ile | Leu | Ala |
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<223> Description of Artificial Sequence:synthetic

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| Leu | Thr | Glu | Gly | Leu | His | Gly | Phe | His | Val | His | Glu | Phe | Gly | Asp | Asn |
| 1   |     |     |     | 5   |     |     |     |     | 10  |     |     |     |     | 15  |     |

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Thr | Ala | Gly | Cys | Thr | Ser | Ala | Gly | Pro | His | Phe | Asn | Pro | Leu | Ser | Arg |
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<223> Description of Artificial Sequence:synthetic

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Asp Ser Val Ile Ser Leu Ser Gly Asp His

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5

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[illegible]